UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

21395

7590

09/27/2004

LOUIS WOO LAW OFFICE OF LOUIS WOO 717 NORTH FAYETTE STREET ALEXANDRIA, VA 22314

EXAMINER

TRAN, THANG V

PAPER NUMBER

ART UNIT

2653

DATE MAILED: 09/27/2004

ſ	APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED INVEN		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
٠	10/714,865	11/18/2003	Yasuhiro Ueki	0102/0225	3144	

TITLE OF INVENTION: INFORMATION RECORDING MEDIUM, METHOD AND APPARATUS FOR RECORDING AND REPRODUCING INFORMATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

indicated unless corrected be maintenance fee notifications		n Block I, by (a)	specifying a	new correspondence address,	and/or (b) indicating a sepa	TAIC TEE ADDICESS TO
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for an	y change of address)	Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
21395 759	90 09/27/2004			have its own certificate	of mailing or transmission.	
LOUIS WOO				Cer	tificate of Mailing or Trans	mission
LAW OFFICE OF	LOUIS WOO			I hereby certify that the States Postal Service v	with sufficient postage for fir	st class mail in an envelope
717 NORTH FAYE	ETTE STREET			addressed to the Mai	nis Fee(s) Transmittal is being with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the d	above, or being facsimile
ALEXANDRIA, V	A 22314			transmitted to the OSI	10 (703) 710-4000, On the C	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	RST NAMEI	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,865	11/18/2003		Yasuhir	o Ueki	0102/0225	3144
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nonprovisional	NO	\$1330		\$300	\$1630	12/27/2004
EXAM	INER	ART UNI	ſ	CLASS-SUBCLASS		· x
TRAN, T	HANG V	2653	-	369-053210		
1. Change of correspondence	address or indication of "Fe	e Address" (37	2. For prin	ting on the patent front page, I	ist	V
CFR 1.363).		,	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
Address form PTO/SB/12	lence address (or Change of (22) attached.	orrespondence				
"Fee Address" indicat	ion (or "Fee Address" Indica	ion form				
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	of a Customer				
•	RESIDENCE DATA TO B	E PRINTED ON TI	HE PATENT	Γ (print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee d	ata will app a substitute	ear on the patent. If an assig for filing an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENC	CE: (CITY and STATE OR CO	UNTRY)	
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		 	Payment of		corporation or Other private gi	oup entity Government
4a. The following fee(s) are ☐ Issue Fee	enciosea:		•	in the amount of the fee(s) is e	nalacad	
	small entity discount permitte			by credit card. Form PTO-203		
	f Copies			ector is hereby authorized by		credit any overnayment to
Advance Order - # 0	T Copies		Deposit Acc	ount Number	(enclose an extra	copy of this form).
	(from status indicated above MALL ENTITY status. See		□lh Annli	cant is no longer claiming SMA	ALL ENTITY status See 37 (FR 1 27(a)(2)
NOTE: The Issue Fee and P interest as shown by the rec	Publication Fee (if required) vords of the United States Pate	vill not be accepted nt and Trademark	from anyon Office.	ny) or to re-apply any previous e other than the applicant; a re	gistered attorney or agent; or	the assignee or other party in
Authorized Signature				Date		
Typed or printed name _				Registratio	n No	
submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	pplication form to the USPT s for reducing this burden, st inia 22313-1450. DO NOT -1450.	O. Time will vary ould be sent to the SEND FEES OR C	depending u Chief Infor OMPLETE	to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any mation Officer, U.S. Patent an D FORMS TO THIS ADDRES llection of information unless i	d Trademark Office, U.S. De	partment of Commerce, P.O. r for Patents, P.O. Box 1450,



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10/714,865	11/18/2003	Yasuhiro Ueki	0102/0225	3144	
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LAW OFFICE OF			ART UNIT	PAPER NUMBER	
ALEXANDRIA, V			2653		
			DATE MAILED: 09/27/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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F LOUIS WOO YETTE STREET		ART UNIT	PAPER NUMBER	
VA 22314		2653		
	11/18/2003 7590 09/27/2004 F LOUIS WOO YETTE STREET	11/18/2003 Yasuhiro Ueki 7590 09/27/2004 F LOUIS WOO ZETTE STREET	11/18/2003 Yasuhiro Ueki 0102/0225 7590 09/27/2004 EXAM TRAN, T. F LOUIS WOO ZETTE STREET ART UNIT	

DATE MAILED: 09/27/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

except a design of plant patent.	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.